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08/09/2010

EXAMINER

NGUYEN, TUAN HOANG

ART LINIT

PAPER NUMBER

2618

DATE MAILED: 08/09/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/787,297	02/27/2004	Hao Xue	51085-6 /SLB	6561

TITLE OF INVENTION: METHOD, SYSTEM, AND DEVICE FOR SPECIFYING SELECTIVE OVERRIDE OF DO-NOT-DISTURB FUNCTIONALITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/09/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/787,297 TITLE OF INVENTI FUNCTIONALITY	02/27/2004 ON: METHOD, SYS	TEM,	AND DEVICE	Hao Xue FOR SPECIFYING	SELECTIVE OVI		51085-6 /SLB E OF DO-NOT-D	6561 ISTURB
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO		\$1510	\$300	\$0		\$1810	11/09/2010
EXAM	INER		ART UNIT	CLASS-SUBCLASS]			
NGUYEN, TU	JAN HOANG		2618	455-090200	•			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA iess an assignee is ident h in 37 CFR 3.11. Comp	nge of 6 " Indica ed. Use	Correspondence tion form of a Customer E PRINTED ON T	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent auto listed, no name will be THE PATENT (print or typ data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	3 registered patent vely, e firm (having as a sigent) and the name meys or agents. If a printed. be) atent. If an assigne assignment.	membes of u	er a 2p to p to e is 3	ocument has been filed fo
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10/787,297	02/27/2004	Hao Xue	51085-6 /SLB	6561	
89415	7590 08/09/2010		EXAMINER		
Smart & Biggar		NGUYEN, TUAN HOANG			
P.O.Box 2999, S			ART UNIT	PAPER NUMBER	
900-55 Metcalfe Street			2618		
Ottawa, ON K1P 5Y6			DATE MAILED: 08/09/2010		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 390 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 390 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/787,297 XUE ET AL. Notice of Allowability Examiner Art Unit THAN H NGHYEN 2618 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 6/30/2010. The allowed claim(s) is/are 5-8,14-17,23 and 25. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413),

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PTOI -37 (Rev. 08-06))

Paper No./Mail Date

of Biological Material

Information Disclosure Statements (PTO/SB/08).

4. T Examiner's Comment Regarding Requirement for Deposit

Paper No./Mail Date

9. Other____.
/Tuan H. Nguyen/
Examiner
Art Unit 2618

7. X Examiner's Amendment/Comment

8. X Examiner's Statement of Reasons for Allowance

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DETAILED ACTION

Response to Arguments

 The amendment filed on 06/30/2010 is acknowledged and entered by the examiner.

Claim Status

Claims 5-8, 14-17, 23 and 25 are currently pending in the instant application.
 Claims 1-4, 9-13, 18-22, 24, 26 and 27 have been cancelled.

Examiner's Amendment

- Authorization for this examiner's amendment was given in a telephone interview with Mr. Paul den Boef, Registration No. 62,415 on 08/04/2010.
- 4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 5. The application has been amended as follows:

In the claims:

. Claim 5 amended as the following:

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5. (Currently Amended) A method of talk request processing in a do-not-disturb (DnD) capable communication system, the method comprising: receiving a talk request for a requested walkie-talkie-like communications session involving a user device capable of walkie-talkie-like functionality; and selectively overriding DnD functionality for the requested walkie-talkie-like communications session based on an ignoreDnD attribute for the user device applied to a criterion or condition of the talk request other than a user device identifier; wherein the user device is a wireless device; wherein the ignoreDnD attribute comprises an ignoreDnD flag, and wherein selectively overriding said DnD functionality is a function of the ignoreDnD flag; wherein the ignoreDnD attribute comprises at least one predetermined ignore reason value, and wherein selectively overriding said DnD functionality is a function of the at least one predetermined ignore reason value; and wherein the talk request has a current state associated therewith, the current state being one of a number of possible current states for the talk request, wherein each predetermined ignore reason value represents a corresponding possible current state for the talk request, the method further comprising: evaluating the ingoreDnD flag to determine whether further ignoreDnD processing is to be performed, and if evaluating the ignoreDnD flag determines that further ignoreDnD processing is to be performed: a) determining the current state of the talk request; and b) for each of the at least one predetermined ignore reason value:

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i) comparing the corresponding possible current state with the current state of the talk request; wherein said DnD functionality is overridden if any corresponding possible current state matches the current state of the talk request.

. Claim 14 amended as the following:

14. (Currently Amended) A talk request processing system in a do-not-disturb (DnD) capable communication system, the talk request processing system comprising: a receiver adapted to receive a talk request for a requested walkietalkie-like communications session involving a user device capable of walkietalkie-like functionality; and a network call processing function adapted to selectively override DnD functionality for the requested walkie-talkie-like communications session based on an ignoreDnD attribute for the user device applied to a criterion or condition of the talk request other than a user device identifier; wherein the user device is a wireless device; wherein the network call function comprises: a data store adapted to store the ignoreDnD attribute for the user device; a DnD processing function adapted to provide DnD functionality; and an ingnoreDnD processing function adapted to override DnD functionality for the requested walkie-talkie-like communications session as a function of the ignoreDnD attribute stored in the data store for the user device; wherein the ignoreDnD attribute comprises an ignoreDnD flag and at least one predetermined ignore reason value, and wherein the ignoreDnD processing function selectively overrides said DnD functionality as a function of the ignoreDnD flag and the at

least one predetermined ignore reason value; and wherein the talk request has a current state associated therewith, the current state being one of a number of possible current states for the talk request, wherein each predetermined ignore reason value represents a corresponding possible current state for the talk request, wherein the ignoreDnD processing function: retrieves the ignoreDnD attribute from the data store; and evaluates the ingoreDnD flag to determine whether further ignoreDnD processing is to be performed, and if evaluating the ignoreDnD flag determines that further ignoreDnD processing is to be performed:

a) determines the current state of the talk request; and b) for each of the at least one predetermined ignore reason value:

i) compares the corresponding possible current state with the current state of the talk request; wherein said DnD functionality is overridden if any corresponding possible current state matches the current state of the talk request.

(End of Amendment)

Reasons for Allowance

- 6. Claims 5-8, 14-17, 23 and 25 allowed over the prior art record.
- 7. The following is an examiner's statement of reasons for allowance:

The applicant's remarks, filed on 06/30/2010, have been carefully reviewed with updated search. Consequently, reasons for allowance of claims 5-8, 14-17, 23 and 25 are set forth in according with the following:

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Ericsson, Motorola, Siemens, Nokia Technical Specification (Push to Talk over Cellular (PoC); User Requirements; PoC Release 1.0; User Requirements V 1.1.1 (2003-10)) teaches in ad-hoc instant group talk, a user invites selected users to establish an ad-hoc instant group talk session. An inviting user selects invited users from a contact list or by typing the addresses of the invited users and initiates an ad-hoc instant group talk. Only transient ad-hoc group identity is created in the network for this feature. Each invited user can either accept or reject the invitation, depending on the user's preference. During an ongoing ad-hoc talk session a participant can also invite other users to the group session. An ad-hoc instant group talk can be used when a group discussion is needed without planning it in advance.

Schessel (U.S PAT. 6,418,215) teaches a method of introducing a feature during a communication between subscribers of a telecommunications network. The first step of the method is executing, at each predefined trigger point during the communication, an operation to activate a particular requested feature. The method then requires accessing data stored in a network memory for use in the activation operation. The data is arranged in the memory in table and bit map format so as to enable the features to be customized. The method then requires executing the particular requested feature upon activation. The method may also include repeating the method steps for each feature available to be activated at a respective trigger point in an order determined by the stored data. The method is independent of the type of requested feature.

Consider claims 5-8 and 25, the prior arts made of record, alone or in combination, fails to clearly teach or fairly suggest a method of talk request processing

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in a do-not-disturb (DnD) capable communication system, the method comprising: receiving a talk request for a requested walkie-talkie-like communications session involving a user device capable of walkie-talkie-like functionality; and selectively overriding DnD functionality for the requested walkie-talkie-like communications session based on an ignoreDnD attribute for the user device applied to a criterion or condition of the talk request other than a user device identifier; wherein the user device is a wireless device; wherein the ignoreDnD attribute comprises an ignoreDnD flag, and wherein selectively overriding said DnD functionality is a function of the ignoreDnD flag; wherein the ignoreDnD attribute comprises at least one predetermined ignore reason value, and wherein selectively overriding said DnD functionality is a function of the at least one predetermined ignore reason value; and wherein the talk request has a current state associated therewith, the current state being one of a number of possible current states for the talk request, wherein each predetermined ignore reason value represents a corresponding possible current state for the talk request, the method further comprising: evaluating the ingoreDnD flag to determine whether further ignoreDnD processing is to be performed, and if evaluating the ignoreDnD flag determines that further ignoreDnD processing is to be performed: a) determining the current state of the talk request; and b) for each of the at least one predetermined ignore reason value: comparing the corresponding possible current state with the current state of the talk request; wherein said DnD functionality is overridden if any corresponding possible current state matches the current state of the talk request, as specified in the independent claim 5, and further limitations of their respective dependent claims 6-8 and 25.

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Consider claims 14-17, the prior arts made of record, alone or in combination, fails to clearly teach or fairly suggest a talk request processing system in a do-notdisturb (DnD) capable communication system, the talk request processing system comprising: a receiver adapted to receive a talk request for a requested walkie-talkielike communications session involving a user device capable of walkie-talkie-like functionality; and a network call processing function adapted to selectively override DnD functionality for the requested walkie-talkie-like communications session based on an ignoreDnD attribute for the user device applied to a criterion or condition of the talk request other than a user device identifier; wherein the user device is a wireless device; wherein the network call function comprises: a data store adapted to store the ignoreDnD attribute for the user device; a DnD processing function adapted to provide DnD functionality; and an ingnoreDnD processing function adapted to override DnD functionality for the requested walkie-talkie-like communications session as a function of the ignoreDnD attribute stored in the data store for the user device; wherein the ignoreDnD attribute comprises an ignoreDnD flag and at least one predetermined ignore reason value, and wherein the ignoreDnD processing function selectively overrides said DnD functionality as a function of the ignoreDnD flag and the at least one predetermined ignore reason value; and wherein the talk request has a current state associated therewith, the current state being one of a number of possible current states for the talk request, wherein each predetermined ignore reason value represents a corresponding possible current state for the talk request, wherein the ignoreDnD processing function: retrieves the ignoreDnD attribute from the data store; and

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evaluates the ingoreDnD flag to determine whether further ignoreDnD processing is to be performed, and if evaluating the ignoreDnD flag determines that further ignoreDnD processing is to be performed: a) determines the current state of the talk request; and b) for each of the at least one predetermined ignore reason value: compares the corresponding possible current state with the current state of the talk request; wherein said DnD functionality is overridden if any corresponding possible current state matches the current state of the talk request, as specified in the independent claim 14, and further limitations of their respective dependent claims 15-17.

Consider claim 23, the prior arts made of record, alone or in combination, fails to clearly teach or fairly suggest a user device capable of walkie-talkie-like functionality for a do-not-disturb (DnD) capable communication system, the user device comprising: a user interface adapted to accept an external input to modify an ignoreDnD attribute for the user device the ignoreDnD attribute concerning a criterion or condition of a talk request other than a user device identifier; an ignoreDnD attribute request generator responsive to said external input adapted to send a network call processing server a request to update the ignoreDnD attribute of the user device; and a user interface display for displaying modifications for the ignoreDnD attribute indicated by the external input; wherein the user device is a wireless device; and wherein the user interface is further adapted to accept an external query input to retrieve an ignoreDnD attribute for the user device, the ignore DnD attribute request generator is further adapted to: (a) send a network call processing server a query to retrieve the ignoreDnD attribute of the user device; and b) receive a response to said query from the network; wherein the user

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interface display is adapted to, in response to the ignoreDnD attribute request generator receiving the response to said query, display the ignoreDnD attribute for the user device, as specified in the independent claim 23.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any response to this action should be m.	ailed to)
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Commissioner for Patents

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan H. Nguyen whose telephone number is (571) 272-8329. The examiner can normally be reached on 8:00Am - 5:00Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Maung Nay A. can be reached on (571) 272-7882. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Tuan H. Nguyen/ Examiner Art Unit 2618 Application/Control Number: 10/787,297 Page 12

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